

**Motor Vehicle Traffic Safety Facts, Osceola County, Florida****Trend of Fatalities, 1997-2001**

|                        |                                                           | 1997 | 1998 | 1999 | 2000 | 2001 |
|------------------------|-----------------------------------------------------------|------|------|------|------|------|
| <b>Fatality Counts</b> | <b>Total Fatalities</b>                                   | 48   | 54   | 47   | 54   | 52   |
|                        | <b>Alcohol-Related</b>                                    | 14   | 17   | 11   | 21   | 19   |
|                        | <b>Single Vehicle</b>                                     | 21   | 27   | 25   | 28   | 19   |
|                        | <b>Non-Junction</b>                                       | 30   | 33   | 34   | 37   | 44   |
|                        | <b>Intersection</b>                                       | 14   | 17   | 11   | 11   | 8    |
|                        | <b>Intersection-Related</b>                               | 3    | 3    | 2    | 6    | 0    |
|                        | <b>Speeding Involved</b>                                  | 7    | 10   | 6    | 3    | 6    |
|                        | <b>Pedestrians</b>                                        | 6    | 9    | 4    | 8    | 6    |
|                        | <b>Pedalcyclists</b>                                      | 1    | 0    | 2    | 4    | 3    |
|                        | <b>Large Truck Involved</b>                               | 8    | 6    | 3    | 4    | 14   |
|                        | <b>Roadway Departure</b>                                  | 21   | 20   | 20   | 21   | 21   |
|                        | <b>Passenger Car Occupants</b>                            | 21   | 25   | 18   | 19   | 27   |
|                        | <b>Light Truck/Van Occupants</b>                          | 14   | 17   | 19   | 16   | 12   |
|                        | <b>Other/Unknown Occpants (not including Motorcycles)</b> | 3    | 1    | 1    | 0    | 2    |
|                        | <b>Total Occupants (not including Motorcycles)</b>        | 38   | 43   | 38   | 35   | 41   |
|                        | <b>Motorcycle Riders</b>                                  | 3    | 2    | 2    | 7    | 2    |

Source: Fatality Analysis Reporting System (FARS) Files

**Passenger Vehicle Occupant Deaths (age 5+)  
By Restraint Use, 2001**

| <b>Fatalities</b> | <b>Total</b> | <b>Restrained</b> | <b>Unrestrained</b> | <b>Unknown</b> |
|-------------------|--------------|-------------------|---------------------|----------------|
| <b>2001</b>       | 39           | 21                | 18                  | 0              |

**Motorcyclist Rider Deaths (age 5+)  
By Helmet Use, 2001**

| <b>Fatalities</b> | <b>Total</b> | <b>Helmeted</b> | <b>Unhelmeted</b> | <b>Unknown</b> |
|-------------------|--------------|-----------------|-------------------|----------------|
| <b>2001</b>       | 2            | 2               | 0                 | 0              |

**Motor Vehicle Traffic Safety Facts, Osceola County, Florida**

Fatalities, Fatality Rates per 100,000 Population and Ranks Within State, 2001

|                                                           | 2001       |                   |               |                   |
|-----------------------------------------------------------|------------|-------------------|---------------|-------------------|
|                                                           | Fatalities | Rank Within State | Fatality Rate | Rank Within State |
| <b>Total Fatalities</b>                                   | 52         | 18                | 28.36         | 25                |
| <b>Alcohol-Related</b>                                    | 19         | 21                | 10.36         | 37                |
| <b>Single Vehicle</b>                                     | 19         | 21                | 10.36         | 43                |
| <b>Non-Junction</b>                                       | 44         | 15                | 24.00         | 24                |
| <b>Intersection</b>                                       | 8          | 24                | 4.36          | 30                |
| <b>Intersection-Related</b>                               | 0          | 0                 | 0             | 0                 |
| <b>Speeding Involved</b>                                  | 6          | 26                | 3.27          | 38                |
| <b>Pedestrians</b>                                        | 6          | 20                | 3.27          | 29                |
| <b>Pedalcyclists</b>                                      | 3          | 18                | 1.64          | 7                 |
| <b>Large Truck Involved</b>                               | 14         | 7                 | 7.64          | 10                |
| <b>Roadway Departure</b>                                  | 21         | 18                | 11.45         | 31                |
| <b>Passenger Car Occupants</b>                            | 27         | 17                | 14.73         | 17                |
| <b>Light Truck/Van Occupants</b>                          | 12         | 19                | 6.55          | 36                |
| <b>Other/Unknown Occpants (not including Motorcycles)</b> | 2          | 13                | 1.09          | 14                |
| <b>Total Occupants (not including Motorcycles)</b>        | 41         | 18                | 22.36         | 24                |
| <b>Motorcycle Riders</b>                                  | 2          | 33                | 1.09          | 47                |

Rank =1 indicates Highest Number of Fatalities or Fatality Rate in State.